



8.000" OD X 3.500" ID DRILL COLLAR, NON MAG SLICK, NMS 100, 6-5/8" REG

DRILL COLLAR BODY

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| Nominal OD (in) | 8.000 |
| Nominal ID (in) | 3.500 |
| Pipe Wall Thickness (in) | 2.250 |
| Surface Finish | NON MAG SLICK |
| Grade | NMS 100 |
| Cross Sectional Area of Pipe Body (in ²) | 40.644 |
| Cross Sectional Area OD (in ²) | 50.265 |
| Cross Sectional Area ID (in ²) | 9.621 |
| Section Modulus (in ³) | 48.424 |
| Polar Section Modulus (in ³) | 96.848 |
| Momet of Inertia Drill Collar Body (in ⁴) | 193.70 |
| Polar Moment of Inertia Drill Collar Body (in ⁴) | 387.39 |

DRILL COLLAR CONNECTION

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|------------|------------|
| Connection | 6-5/8" REG |
| OD (in) | 8.000 |
| ID (in) | 3.500 |

DRILL COLLAR ASSEMBLY

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|----------------------------------|-------|
| Approx Average Length (ft) | 31.00 |
| Open End Displacement (gal/ft) | 2.11 |
| Closed End Displacement (gal/ft) | 2.61 |
| Fluid Capacity (gal/ft) | 0.50 |
| Drift Size (in) | 3.375 |

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